JC03 Rec'd PC PTO 2 1 OCT 2005

Application No. 10/522,397 RANSMITTAL FORM Filing Date January 21, 2005 (to be used for all correspondence after initial filing) First Named Inventor Bernard Beaumont Art Unit **Examiner Name** Total Number of Pages in This Submission 11 15675P568 Attorney Docket Number (check all that apply) **ENCLOSURES** After Allowance Communication to Group Fee Transmittal Form Drawing(s) Appeal Communication to Board of Appeals and Interferences Fee Attached Licensing-related Papers Appeal Communication to Group Petition Amendment / Response (Appeal Notice, Brief, Reply Brief) Petition to Convert a Provisional Application After Final **Proprietary Information** Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter Extension of Time Request Other Enclosure(s) Terminal Disclaimer (please identify below): **Express Abandonment Request** Request for Refund copy of Notice; Request Information Disclosure Statement under 37 CFR 1.32(c)(3); return postcard PTO/SB/08 CD, Number of CD(s) Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Remarks Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Eric S. Hyman, Reg. No. 30,139 Individual name BLAKELY, SOKOLOPF. Signature Date CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Melissa Stead . Typed or printed name 9-05 Melson Date

Signature

OTP E. 420 S

EE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 65.00

Complete if Known				
Application Number	10/522,397			
Filing Date	January 21, 2005			
First Named Inventor	Bernard Beaumont	-		
Examiner Name				
Art Unit				
Attorney Docket No.	15675P568			

METHO	METHOD OF PAYMENT (check all that apply)				
⊠ Check □	☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify):				
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP					
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.					
FEE CALCU	LATION				
Large Er	ntity	Small	Entity		
Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	(\$)	Code	(\$)	r ee Description	ree raiu
1051	130	2051	65	Surcharge - late filing fee or oath	65.00
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	. 50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify)					
SUBTOTAL (2) (\$) 65.00					

SUBMITTED B	Υ			Complete (if applicable)	
Name (Print/Type)	Eric S. Hyman	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature	9/4			Date	10/13/08

Based on PTO/SB/17 (12-04) as modified by Blakely, Solokoff, Taylor & Zafman (with 2/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

10/27/2005 GFREY1 00000141 10522397

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OTPE 4000 E

FEE TRANSMITTAL

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 65.00

Complete if Known				
Application Number	10/522,397			
Filing Date	January 21, 2005			
First Named Inventor	Bernard Beaumont			
Examiner Name				
Art Unit				
Attorney Docket No.	15675P568			

METHOD OF PAYMENT (check all that apply)							
⊠ Check □	☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify):						
_				lumber: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Z	Zafman LLP		
				ount, the Director is hereby authorized to: (check all that apply)	ni c		
🔀 Cha	arge fee(s)	indicated	below	Charge fee(s) indicated below, except for the f	ning fee		
Cha und	arge any ac	dditional f 3 88 1 16	ree(s) or	underpayment of fee(s)			
		- 33 1.10	, / , 1				
FEE CALCUL	LATION						
Large En		Small					
Fee	Fee	Fee		Fee Description	Fee Paid		
Code	(\$)	Code		, 00 2000			
1051	130	2051		Surcharge - late filing fee or oath	65.00		
1052	50	2052		Surcharge - late provisional filing fee or cover sheet.			
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1806	180	1806	180	-			
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	790	2810		For each additional invention to be examined (37 CFR § 1.129(b))			
Other f	fee (spe	cify) _					
•				SUBTOTAL (2) (\$)	65.00		

SUBMITTED E	DBY			•	Com	olete (if applicable)
	Eric S. Hyman		Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature		96	a	<u> </u>	Date	10/18/05



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ication of:

BERNARD BEAUMONT, ET AL.

Application No.: 10/522,397

Filed: January 21, 2005

For:

Method For Producing By Vapour-Phase Epitaxy a

Gallium Nitride Film With Low Defect Density

Art Group:

Examiner:

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF MISSING REQUIREMENTS

Sir:

In response to the Notice of Missing Requirements mailed August 19, 2005, please find enclosed:

- a duly executed Declaration and Power of Attorney with payment in the amount of \$65.00 for the surcharge of 37 CFR § 1.16(e);

and

- a copy of the Notification of Missing Requirements.

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee Transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date:

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (310) 207-3800

Eric S. Hyman Reg. No. 30,139

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices
Address: COMMISSIONER FOR PATENTS
P.C. Dox 1450
Alexandris, Viginia 22313-1450
www.usptu.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/522,397

Bernard Beaumont

15675P568

INTERNATIONAL APPLICATION NO. PCT/FR03/02340

I.A. FILING DATE

PRIORITY DATE

07/24/2003

07/24/2002

Blakely Sokoloff Taylor & Zafman 12400 Wilshire Boulevard 7th Floor Los Angeles, CA 90025



AUG 2 4 2005

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP LOS ANGELES

CONFIRMATION NO. 6314 371 FORMALITIES LETTER *OC000000016820341*

OC000000016820341

Date Mailed: 08/19/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/21/2005
- English Translation of the IA filed on 01/21/2005
- Copy of the International Search Report filed on 01/21/2005
- Preliminary Amendments filed on 01/21/2005
- Information Disclosure Statements filed on 05/23/2005
- U.S. Basic National Fees filed on 01/21/2005
- Priority Documents filed on 01/21/2005
- Specification filed on 01/21/2005
- Claims filed on 01/21/2005
- Abstracts filed on 01/21/2005
- Drawings filed on 01/21/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

AUG 2 4 2005

...ALUS DB-LA





SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/522,397	PCT/FR03/02340	15675P568

FORM PCT/DO/EO/905 (371 Formalities Notice)